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Theodore P. Cummings 40,973
 Name of Attorney/Agent Registration No.
 Signature of Attorney

1761



IN THE UNITED STATES PATENT & TRADEMARK OFFICE
 RESPONSE/AMENDMENT

Case Docket No. 7724M

ASSISTANT COMMISSIONER FOR PATENTS
 Washington, D.C. 20231

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 FEB 14 2003
 TC 1700

Dear Sir:

Transmitted herewith is an AMENDMENT for the patent application:

Inventor(s): Gutwein, et al. Confirmation No. 1024

Serial No.: 09/638,704 Group Art Unit: 1761

Date Filed: August 14, 2000 Examiner: A.J. Weier

Title: METHODS AND SYSTEMS UTILIZING DELAYED DILUTION, MIXING AND
 FILTRATION FOR PROVIDING CUSTOMIZED BEVERAGES ON DEMAND

1. ☒ No additional fee is known to be required.
2. ☐ The fee has been calculated as shown below:

	(Col. 1)		(Col. 2)	(Col. 3)	OTHER THAN A SMALL ENTITY	
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA*	RATE	FEE
TOTAL	* 41	MINUS	** 54	= 0	x \$18 =	\$
INDEP.	* 14	MINUS	*** 14	= 0	x \$84 =	\$
FIRST PRESENTATION OF MULTIPLE DEP. CLAIM					+ \$280 =	\$
					TOTAL	\$0

* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.
 ** If the highest number of total claims previously paid for is less than 20, write "20" in this space.
 *** If the highest number of independent claims previously paid for is less than 3, write "3" in this space.
 The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

3. The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 16-2480. A duplicate copy of this sheet is attached.

- a. ☒ Any patent application processing fees under 37 CFR §1.16.
- b. ☒ Any patent application processing fees under 37 CFR §1.17.

4. The Commissioner is hereby authorized to make any additional copies of this sheet needed to accomplish the purposes provided for herein and to charge any fee for such copies to Deposit Account No. 16-2480.

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Date: February 5, 2003
 Customer No. 27752
 (last revised 7/11/02)

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Theodore P. Cummings, Esq. 40,973

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02/24/03
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P&G Case No. 7724M



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of :
ROGER WILLIAM GUTWEIN, *ET AL.* : Confirmation No. 1024
Serial No. 09/638,704 : Group Art Unit: 1761
Filed: August 14, 2000 : Examiner: A.J. Weier
For METHODS AND SYSTEMS UTILIZING DELAYED DILUTION, MIXIN
AND FILTRATION FOR PROVIDING CUSTOMIZED BEVERAGES ON
DEMAND

RESPONSE TO THE OFFICE ACTION DATED NOVEMBER 5, 2002 (PAPER NO. 12)

Assistant Commissioner for Patents

Washington, D.C. 20231

Dear Sir:

This response answers the office action dated November 5, 2002 (Paper No. 12).

IN THE CLAIMS

Please add the following claims:

55. A process of forming a customized coffee beverage from a brewer, comprising:
- brewing a coffee extract;
 - fractionating the coffee extract at some time after the brew of the coffee extract into fractionated portions;
 - mixing two or more fractionated portions of the coffee extract at a time beginning at least five minutes after the brew of the coffee extract; and
 - storing the fractionated portions of the coffee extract in the brewer for no more than forty-eight hours.
56. A process of forming a customized coffee beverage from a brewer, comprising:
- brewing a coffee extract;
 - filtering the beverage extract starting at a minimum time of about 5 minutes after the onset of brewing of the extract; and
 - storing the coffee extract in the brewer for no more than forty-eight hours.